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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,429	04/16/2004	Jia-Rong Chang	2019-0250PUS1	9935
2292	7590	11/15/2005	EXAMINER	
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747			MANOHARAN, MUTHUSWAMY GANAPATHY	
			ART UNIT	PAPER NUMBER
			2683	

DATE MAILED: 11/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/825,429

Applicant(s)

CHANG, JIA-RONG

Examiner

Muthuswamy G. Manoharan

Art Unit

2683

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 16 April 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-19 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-19 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,6,7 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Murata (US 2002/0009988).

Regarding claim 1, Murata teaches a mobile phone (item 3 in Figure 1) providing religious prayers, at least comprising: a memory module storing at least one set of prayer voice data (Paragraph [0058], lines 5-7); a voice module used to play said set of prayer voice data (Paragraph [0038], lines 1-3, Paragraph [0074], lines 13-15); and a processing module electrically connected to said memory module (Paragraph [0052], lines 1-12) and said voice module and used to retrieve said set of prayer voice data in said memory module to send said set of prayer voice data to said voice module for playback (Paragraph [0071], lines 12-15).

Regarding claim 2, Murata teaches the mobile phone as claimed in claim 1, further comprising a man-machine interface module (item 41 in Figure 7; Paragraph [0053], lines 1-2) electrically connected to said processing module (item 22 in Figure 7) and having an operation menu (Paragraph [0057], lines 7-8) with a religious prayers item (Paragraph [0057], lines 3-8), said man-machine interface (Paragraph [0053], lines 1-3) being used to set said processing module to play said set of prayer voice data.

Regarding claim 6, Murata teaches the mobile phone as claimed in claim 1, further comprising a display module (Paragraph [0051], line 8, item 27 in Figure 7) electrically connected to said processing module (Paragraph [0052], lines 1-2) for displaying religious text data, said religious text data being stored in said memory module (Paragraph [0052], lines 5-7), said processing module being used to retrieve said religious text data and send said religious text data to said display module for display (Paragraph [0057], lines 3-10, Paragraph [0058], lines 6-8).

Regarding claim 7, Murata teaches, the mobile phone as claimed in claim 1, wherein said memory module is a read-only memory (item 42 in Figure 7) or a flash memory.

Regarding claim 8, Murata teaches a method of playing religious prayers for a mobile phone, at least comprising the steps of: entering a menu having a religious prayers item (Paragraph [0057], line 7); selecting at least one set of prayer voice data for playing (Paragraph [0057], line 8); retrieving said set of prayer voice data (Paragraph [0058], line 8); and playing said set of prayer voice data (Paragraph [0056], lines 1-3).

Regarding claim 12, Murata teaches a method of displaying religious prayers for a mobile phone (Paragraph [0056], lines 1-3; Paragraph [0058], lines 8-9), at least comprising the steps of: entering a menu having a religious prayers item (Paragraph [0057], lines 7-8); selecting at least one set of religious text data for display (Paragraph [0057], lines 7-8); retrieving said set of religious text data (Paragraph [0058], line 8); and displaying said set of religious text data through operations of a user (Paragraph [0058], line 8-9).

Regarding claim 15, Murata teaches the method as claimed in claim 12, before said step of retrieving said set of religious text data further comprising the steps of: displaying a catalog page of said set of religious text data; and selecting a page of the chapter and section to be displayed (Paragraph [0057], lines 7-9).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 3,4,9,10,13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Murata in view of Okada et al. (hereinafter Okada) (US 2003/0100347).

Regarding claim 3, Murata teaches all the particulars of the claim except the mobile phone as claimed in claim 1, wherein a telephone service interrupt value is set in said man-machine interface module. However, Okada teaches in an analogous art, the mobile phone as claimed in claim 1, wherein a telephone service interrupt value is set in (Paragraph [0007], line 3) said man-machine interface module (Figure 1. item 24d). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have the mobile phone as claimed in claim 1, wherein a telephone service interrupt value is set in said man-machine interface module. This modification makes the phone a multifunctional one (a prayer function and a phone function).

Regarding claim 4, Murata teaches all the particulars of the claim, wherein said telephone service interrupt value includes an uninterruptible value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is playing said set of prayer voice data, said "uninterruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data. However, Okada teaches in an analogous art, wherein said telephone service interrupt value includes an uninterruptible value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is playing said set of prayer voice data, said "uninterruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data (Abstract, lines 1-11). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have the mobile phone wherein said telephone service interrupt value includes an uninterruptible value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is playing said set of prayer voice data, said "uninterruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data. This modification makes the phone a multifunctional one (a prayer function and a phone function).

Regarding claim 9 (13), Murata teaches all the particulars of the claim except a step of setting a telephone service interrupt value. However, Okada teaches in an analogous art, a step of setting a telephone service interrupt value (paragraph [0007], line 3). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have a step of setting a telephone service interrupt value. This modification makes the phone a multifunctional one (a prayer function and a phone function).

Regarding claim 10 (14), Murata teaches all the particulars of the claim except, wherein, said telephone service interrupt value includes an interruptible" value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is playing said set of prayer voice data, said "interruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data. However, Okada teaches in an analogous art, wherein said telephone service interrupt value includes an interruptible" value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is playing said set of prayer voice data, said "interruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data (Abstract, lines 1-11). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have said telephone service interrupt value includes an interruptible" value and a "uninterruptible" value, and if said mobile phone has an incoming call when said processing module is

playing said set of prayer voice data, said "interruptible" value controls said processing module to stop playing for answering the incoming call, while said "uninterruptible" value controls said processing module to reject the incoming call and continues playing said set of prayer voice data. This modification makes the phone a multifunctional one (a prayer function and a phone function).

Regarding claim 10 (14), Murata teaches all the particulars of the claim except, the steps of determining whether an interrupt key has been pressed; and stopping playing said set of prayer voice data if an answer is yes; or continuing playing said set of prayer voice data if the answer is no. However, Okada teaches in an analogous art, the steps of determining whether an interrupt key has been pressed; and stopping playing said set voice data if an answer is yes; or continuing playing said set of voice data if the answer is no (Paragraph [0016], lines 1-13; Paragraph [0019], lines 1-3). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have the steps of determining whether an interrupt key has been pressed; and stopping playing said set of prayer voice data if an answer is yes; or continuing playing said set of prayer voice data if the answer is no. This modification makes the phone a multifunctional (a prayer function and a phone function) one.

Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Murata in view of Lee et al. (hereinafter Lee) (US 6785562).

Regarding claim 16, Murata teaches all the particulars of the claim except, wherein said step of displaying said set of data through operations of a user further comprises the steps of: determining whether a PageDown key has been pressed and

Art Unit: 2683

retrieving said set of data of a next page if an answer is yes; determining whether a PageUp key has been pressed and retrieving said set of data of the previous page if the answer is yes; and determining whether an End key has been pressed and terminating display of said set of data if the answer is yes. However, Lee teaches in an analogous art wherein said step of displaying said set of data through operations of a user further comprises the steps of: determining whether a PageDown key has been pressed and retrieving said set of data of a next page if an answer is yes (Col. 6, lines 38-39); determining whether a PageUp key has been pressed and retrieving said set of data of the previous page if the answer is yes (Col. 6, lines 38-39); and determining whether an End key has been pressed and terminating display of said set of data if the answer is yes (Col. 6, line 24). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have a method wherein said step of displaying said set of data through operations of a user further comprises the steps of: determining whether a PageDown key has been pressed and retrieving said set of data of a next page if an answer is yes; determining whether a PageUp key has been pressed and retrieving said set of data of the previous page if the answer is yes; and determining whether an End key has been pressed and terminating display of said set of data if the answer is yes. This modification makes the system user friendly.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Murata in view of Yoon (US 6675026 and further in view of Wyatt (Christ Church and St John's Parish Magazine, May 2002).

Regarding claim 5, Murata teaches all the particulars of the claim except wherein a prayers ring tone item is added to said operation menu of said man-machine interface module to set said processing module to play said set of prayer voice data as the ring tone when said mobile phone has an incoming call.

However, Yoon teaches in an analogous art, wherein a ring tone item is added to said operation menu of said man-machine interface module to set said processing module to play said set of data as the ring tone when said mobile phone has an incoming call (Abstract, lines 1-14). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have mobile phone, wherein a ring tone item is added to said operation menu of said man-machine interface module to set said processing module to play said set of data as the ring tone when said mobile phone has an incoming call. This modification makes the mobile phone user friendly.

Moreover, neither Murata nor Yoon teaches prayers ring tone item. However, Wyatt (page 9) teaches in an analogous art, a prayers ring tone item. Therefore it would be obvious to one of ordinary skill in the art at the time of invention to include a prayers ring tone item. Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have mobile phone with a prayers ring tone item. With this modification one can avoid embarrassment by not switching off the mobile phone while attending religious services.

Claims 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Yoon (US 6675026) and in view of Wyatt (Christ Church and St John's Parish Magazine, May 2002).

Regarding claim 17, Yoon teaches, the steps of: entering a menu having a ring tone item; selecting at least one set of voice data for playing; retrieving said prayer voice data when said mobile phone has an incoming call; and playing said set of voice data (Abstract, lines 1-14). Yoon did not teach a method of providing religious prayers ring tone for a mobile phone. However, Wyatt teaches in an analogous art a method of providing religious prayers ring tone for a mobile phone (page 9, last paragraph). , Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have the steps of: entering a menu having a religious prayers ring tone item; selecting at least one set of prayer voice data for playing; retrieving said prayer voice data when said mobile phone has an incoming call; and playing said set of prayer voice data. With this modification one can avoid embarrassment by not switching off the mobile phone while attending religious services.

Claims 18 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yoon (US 6675026) and in view of Wyatt (Christ Church and St John's Parish Magazine, May 2002) and further in view of Okada (US 2003/0100347).

Regarding claim 18, Yoon in view of Wyatt teaches all the particulars of the claim, except a step of entering a stand-by state after said step of playing said set of prayer voice data. However, Okada teaches in an analogous art, a step of entering a stand-by state after said step of playing said set of prayer voice data (Paragraph [0075], lines 1-11). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have a step of entering a stand-by state after said step of playing said set of prayer voice data. This modification makes the system user friendly.

Regarding claim 19, Yoon in view of Wyatt teaches all the particulars of the claim, except said step of playing said prayer voice data further comprising steps of: determining whether an answering key has been pressed; and terminating play of said set of prayer voice data and answering an incoming call if an answer is yes; or continuing playing said set of prayer voice data if the answer is no.

However, Okada teaches in an analogous art, said step of playing said prayer voice data further comprising steps of: determining whether an answering key has been pressed; and terminating play of said set of prayer voice data and answering an incoming call if an answer is yes; or continuing playing said set of prayer voice data if the answer is no (Paragraph [0077], lines 1-13; Paragraph [0078], lines 1-17; Paragraph [0079], lines 1-8). Therefore, it would be obvious to one of ordinary skill in the art at the time of invention to have a said step of playing said prayer voice data further comprising steps of: determining whether an answering key has been pressed; and terminating play of said set of prayer voice data and answering an incoming call if an answer is yes; or continuing playing said set of prayer voice data if the answer is no. This modification makes the system user friendly.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

" Italian Telecom offers God on a Cell phone" (Page 3, Feb, 18, 2003,
www.paidcontent.org/pc/arch/cat-wireless200301.shtml)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Muthuswamy G. Manoharan whose telephone number is 571-272-5515. The examiner can normally be reached on 7:30AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



WILLIAM TROST
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600